

Table 1. Flathead bull trout spawning site inventories from 1980 – 2009 in index stream sections monitored annually.

Drainage: Stream	Redd Numbers										
	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
North Fork:											
Big	20	18	41	22	9	9	12	22	19	24	25
Coal	34	23	60	61	53	40	13	48	52	50	29
Whale	45	98	211	141	133	94	90	143	136	119	109
Trail	31 ^{a/}	78	94	56	32	25	69	64	62	51	65
Total	130	217	406	280	227	168 ^{b/}	184	277	269	244	228
Middle Fork:											
Morrison	75	32 ^{a/}	86	67	38	99	52	49	50	63	24
Granite	34	14 ^{a/}	34	31	47	24	37	34	32	31	21
Lodgepole	14	18	23	23	23	20	42	21	19	43	12
Ole	19	19	51	35	26	30	36	45	59	21	20
Total	142	83	194	156	134	173 ^{b/}	167	149	160	158	77
Flathead Drainage Monitoring Count	272 ^{a/}	300 ^{a/}	600	436	361	341 ^{b/}	351	426	429	402	305

Drainage: Stream	Redd Numbers										
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
North Fork:											
Big	24	16	2	11	14	6	13	30	34	32	22
Coal	34	7	10	6	13	3	5	14	7	3	0
Whale	61	12	46	32	28	35	17	40	49	68	77
Trail	27	26	13	15	28	8	9	17	21	42	27
Total	146	61	71	64	83	52	44	101	111	145	126
Middle Fork:											
Morrison	45	17	14	21	28	9	39	35	30	44	40
Granite	20	16	9	18	25	4	12	22	37	26	18
Lodgepole	9	13	9	6	9	8	5	7	11	3	17
Ole	23	16	19	6	16	10	14	22	26	33	29
Total	97	62	51	51	78	31	70	86	104	106	104
Flathead Drainage Monitoring Count	243	123	122	115	161	83	114	187	215	251	230

Drainage: Stream	Redd Numbers								
	2002	2003	2004	2005	2006	2007	2008	2009	
North Fork:									
Big	12	12	11	15	37	40	21	23	
Coal	0	1	3	4	17	4	2	0	
Whale	71	34	41	39	56	27	34	43	
Trail	26	14	34	30	34	51	49	19	
Total	109	61	89 ^{b/}	88 ^{c/}	144	122	106	85	
Middle Fork:									
Morrison	30	21	10	16	11	21	46	34	
Granite	18	17	17	8	16	14	27	24	
Lodgepole	12	10	6	16	19	17	4	10	
Ole	21	21	14	16	31	29	42	34	
Total	81	69	47 ^{b/}	56 ^{c/}	77	81	119	102	

Flathead Drainage Monitoring Count	190	130	136 ^{b/}	144 ^{c/}	221	203	225	187
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^{a/} Counts may be low due to incomplete survey

^{b/} High flows may have obliterated some redds

^{c/} Minimum count due to poor conditions during survey

Table 2. South Fork Drainage bull trout spawning site inventories from 1993 – 2009 in reservoir annual index stream sections and wilderness tributaries monitored regularly.

	Reservoir Tributaries											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Wounded Buck	22	29	34	41	14	5	3	3	9	5	10	3
Wheeler	12	10	1	3	1	4	12	23	25	12	17	15
Sullivan	25	8	--	52	50	54	55	45	51	18	45	62
Quintonkin	5	3	7	4	0 ^{b/}	11	15	15	17	21	4 ^{c/}	18
Totals	64	50	42	100	65 ^{b/}	74	85	86	102	56	76	98
	Wilderness Tributaries											
Youngs	40	24	34	74	43	--	85	--	61	--	--	100
Gordon	35	44	46	58	30	--	99	--	120	--	--	140
Little Salmon	56	47	43	134	100	--	138	--	111	--	--	71
White River	39	60	45	86	31	--	76	--	76	--	--	70
Total	170	175	168	353	204	--	398	--	368	--	--	381
Combined Total	234	225	210 ^{a/}	453	269 ^{b/}	74 ^{a/}	483	86 ^{a/}	470	56 ^{a/}	76 ^{a/c/}	479 ^{b/}

	Reservoir Tributaries				
	2005	2006	2007	2008	2009
Wounded Buck	5	47	40	31	14
Wheeler	14	23	27	4	12
Sullivan	24	56	74	27	26 ^{c/}
Quintonkin	21	48	20	12	14
Totals	64	174	161	74	66
	Wilderness Tributaries				
Youngs	--	132	--	--	--
Gordon	--	142	--	--	--
Little Salmon	--	50 ^{a/}	--	--	--
White River	--	90	--	--	--
Total	--	414	--	--	--
Combined Total	64 ^{a/c/}	588 ^{a/}	161 ^{a/}	74 ^{a/}	66 ^{c/}

^{a/} Counts may be low due to incomplete survey.

^{b/} High flows may have obliterated some redds.

^{c/} Minimum count due to poor conditions during survey.

Table 3. Swan Drainage bull trout spawning site inventories from 1982 – 2009 in the annual index sections

Stream	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Elk	56	91	93	19 ^{a/b}	53	162	201	186	136	140
Goat	33	39	31	40	56	31	46	34	27	31
Squeezer	41	57	83	24	55	64	9 ^{a/}	67	42	101
Lion	63	49	88	26	46	33	65	84	58	94
Total	193	236	295	109 ^{a/b}	210	290	321 ^{a/}	371	263	366

Stream	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Elk	143	139	195	150	176	186	259	261	209	165
Goat	17	64	66	32	52	85	71	46	71	91
Squeezer	115	106	91	149	117	125	141	59 ^{a/}	105	114
Lion	100	123	141	170	181	190	141	135	120	132
Total	375	432	493	501	526	586	612	501 ^{a/}	505	502

Stream	2002	2003	2004	2005	2006	2007	2008	2009
Elk	152	168	157	159 ^{b/}	178	187	175	134
Goat	54	80	67	65	62	75	69	72
Squeezer	122	85	94	103	113	123	59 ^{b/}	60
Lion	102	92	117	75 ^{b/}	136	136	92 ^{b/}	100
Total	430	425	435 ^{a/}	402 ^{b/}	489	521	395 ^{b/}	366

^{a/} High flows may have obliterated some redds.

^{b/} Minimum count due to poor conditions during survey.